4

PATENT

Attorney's Docket No.: U 013720-5

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

10/00240 10/00240 11/15/01

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Inventors:

- 1. OFER ELZAM
- 2. SHIMON GRUPER

WARNING: The Declaration must name all of the actual inventor(s).



PATENT TRADEMARK OFFICE

For (title):

SECURITY ROUTER

1. Type of Application

This new application is for a(n) (check one applicable item below):

Original (nonprovisional)

Design

☐ Plant

WARNING:

Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C.

371(c)(4) unless the International Application is being filed as a divisional, continuation or continuation-in-

part application.

WARNING:

Do not use this transmittal for the filing of a provisional application.

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date NOVEMBER 15, 2001 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV011019175US addressed to the: Assistant Commissioner of Patents, Washington, D.C. 20231

BARBARA D. SANTIAGO

(type or print name of person mailing paper)

(Signature of person mailing paper)

NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b).

WARNING:

Certificate of mailing (first class) or facsimile transmission procedures of 37 CFR 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

(Application Transmittal [4-1]-page 1 of ?)

2. Benefit of Prior U.S. Application(s) (35 U.S.C. 119(e), 120, or 121)

NOTE: If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

WARNING: When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application claiming benefit of the provisional must be filed prior to the Saturday, Sunday or Federal holiday within the District of Columbia. See 37 C.F.R. § 1.78(a)(3).

The new application being transmitted claims the benefit of prior U.S. application(s) and enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

NOTE: If one of the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARENT APPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION.

- □ Divisional.
- ☐ Continuation.
- □ Continuation-in-Part (C-I-P).
- Papers Enclosed That Are Required For Filing Date Under 37 CFR 1.53 (Regular) or 37 CFR
 1.153 (Design) Application
 - 22 Pages of specification
 - 53 Pages of claims
 - 1 Pages of Abstract
 - 32 Sheets of drawing

 - ☐ informal

WARNING: DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. Comments on proposed new 37 CFR 1.84. Notice of March 9, 1988 (1990 O.G. 57-62).

NOTE: "Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm. (% inch) down from the top of the page." 37 C.F.R. 1.84(c).

(complete the following, if applicable)

The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)". 37 C.F.R. 1.84(b).

4.	Add	Additional papers enclosed							
		Prelimina	ry Amendment						
		Information Disclosure Statement (37 CFR 1.98)							
		Form PTO-1449							
		Citations							
		Declarati	on of Biological Deposit						
		Submission of "Sequence Listing," computer readable copy and/or ame pertaining thereto for biotechnology invention containing nucleotide and/or am sequence.							
		Authoriza	ation of Attorney(s) to Accept and Follow Instructions from Representative						
		_							
		☐ Other							
5.	Dec	laration or	oath						
		Enclosed							
		executed by (check all applicable boxes)							
		□ inve	ntors.						
		□ lega	representative of inventors. 37 CFR 1.42 or 1.43						
		□ joint refu	t inventor or person showing a proprietary interest on behalf of inventor who sed to sign or cannot be reached.						
			This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 13 below for fee.						
	\mathbf{V}	Not Encl	osed.						
WARNING:		available of Internations may be, uti	filing is a completion in the U.S. of an International Application but where a declaration is not r where the completion of the U.S. application contains subject matter in addition to the al Application the application may be treated as a continuation or continuation-in-part, as the case lizing ADDED PAGE FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. ON CLAIMED.						
		all ti	lication is made by a person authorized under 37 CFR 1.41(c) on behalf of the above named inventors. (The declaration or oath, along with the surcharge wired by 37 CFR 1.16(e) can be filed subsequently).						
NOTE:	It is i	mportant tha	at all the correct inventor(s) are named for filing under 37 CFR 1.41(c) and 1.53(b).						
			Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d).)						
6.	Inve	ntorship S	Statement						
WARNING:		If the named inventors are each not the inventors of all the claims an explanation, including the ownership of the various claims at the time the last claimed invention was made, should be submitted.							
	The	ne inventorship for all the claims in this application are:							
		The same							
			same. An explanation, including the ownership of the various claims at the last claimed invention was made,						
7.	Lang	guage							

NOTE: An application including a signed oath or declaration may be filed in a language other than English. A verified English translation of the non-English language application and the processing fee of \$130.00 required by 37 CFR

				Claims as Filed						
	Α.	Ø	Regular Application							
10.	Fee	Calc	ulation (37 CFR 1.16)							
NOTE:	This item is for any foreign priority for which the application being filed directly relates. If any parent U.S application or International Application from which this application claims benefit under 35 U.S.C. 120 is itselentified to priority from a prior foreign application then complete item 18 on the ADDED PAGES FOR NEV APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.									
NOTE:		The foreign application forming the basis for the claim for priority must be referred to in the oath or declaration 37 CFR 1.55(a) and 1.63.								
			will follow.							
			is attached.							
		f	rom which priority is cla	imed						
			Country	Appin. No.	Filed					
	Cert	ified	copy of application							
9.	Cert	Certified Copy								
WARNI	NG:	A ne appli	ewly executed "CERTIFICATE ication is filed by an assignee.	UNDER 37 CFR 3.73(b)" must be filed Notice of April 30, 1993. 1150 O.G. 62-	when a continuation-in-part -64.					
NOTE:	"If an	n assig ne assi	nment is submitted with a new ignment." Notice of May 4, 19	v application, send two separate letters—on 990 (1114 O.G. 77-78).	ne for the application and one					
		Ø	will follow.							
				te □ "COVER SHEET FOR ASSIG V PATENT APPLICATION" or □ FO						
	☑	An	assignment of the inven	tion to ALADDIN KNOWLEDGE SY	STEMS LTD.					
8.	Assignment									
			the attached translation	n is a verified translation. 37 CFR	1.52(d).					
		_	-English							
	\square	Eng	llish							
NOTE:	A non-English oath or declaration in the form provided or approved by the PTO need not be translated. 37 CFR 1.69(b).									
	1.52			application or within such time as may be						

	Nu	mber Filed			N	umber l	Extra	l	Rate	Basic Fee 37 CFR 1.16(a) \$740.00
Total Claims 382 - 20 (37 CFR 1.16(c))			- 20	=	362	х	\$	18.00	6516.00	
Independent Claims 8 - (37 CFR 1.16(b))			- 3	=	5	x	\$	84.00	420.00	
		pendent claim 16(d))	ı(s), if a	ny			+	\$	280.00	
		Amendment	: cancel	ling ext	ra cla	ims en	close	d.		
		Amendment	: deletin	g multi	ple-de	pender	ncies	enc	losed.	
	\square	Fee for extra	a claims	s is not	being	paid a	t thi	s tim	ie.	
NOTE: If the fees for extra claims are not paid on filing they must be paid or the claims cancelled by a ment, prior to the expiration of the time period set for response by the Patent and Trademark (in any notice of fee deficiency. 37 CFR 1.16(d).				•						
						Filing	Fee	Calc	ulation \$	
В.		Design appl (\$330.00 -		R 1.16	(f))	Filing	Fee	Calc	ulation \$	
C.		Plant applica (\$510.00 –		R 1.16	(g))	Filing	Fee	Calc	ulation \$	
11.	Small Entity Statement(s)									
	V									
		Filing Fee C	alculatio	on (50 9	% of #	A , B or	C ab	ove)	\$	
NOTE:		excess of the fu in 2 months of t								und request are filed
12.	Request for International-Type Search (37 CFR 1.104(d)) (Complete, if applicable)									
		Please prep								pplication at the
13.	Fee Payment Being Made At This Time									
	\square	Not Enclose	ed							
			ng fee is CFR 1.							urcharge required
		Enclosed								
		□ basic f	iling fee	е					\$	

		Recording assignment (\$40.00; 37 CFR 1.21(h)) (SHEET FOR ASSIGNMENT APPLICATION.")		,
		Petition fee for filing by oth or person on behalf of the in refused to sign or cannot be (\$130.00; 37 CFR 1.47 and	nventor where inventor e reached.	
		For processing an application a non-English language. (\$130.00; 37 CFR 1.52(d)		n \$
		Processing and retention fe (\$130.00; 37 CFR 1.53(d)		
		Fee for international-type se (\$40.00; 37 CFR 1.21(e)).	earch report	\$
NOTE:	failing to co CFR 1.53 a basic filing	1(I) establishes a fee for processing mplete the application pursuant to and 1.78, indicate that in order to obfee must be paid or the processing otification under \$53(d).	37 CFR 1.53(d) and this, as w tain the benefit of a prior U.S	vell as the changes to 37 S. application, either the
			Total fees enclosed	\$
14.	Method o	f Payment of Fees		
	□ Che	ck in the amount of \$		
	☐ Cha	ge Account No. 12-0425 in	the amount of	\$
	A du	uplicate of this transmittal is	attached.	
NOTE:		be itemized in such a manner that	it is clear for which purpose	the fees are paid. 37 CFR
15. Au	<i>1.22(b).</i> thorizatior	to Charge Additional Fees		
WARNING: WARNING:	lf no fees Accuratel	are to be paid on filing, the following count claims, especially multiple of ges are authorized.		
		nmissioner is hereby authorized and during the entire pendence		
	□ 37	CFR 1.16(a), (f) or (g) (filing	g fees)	
	□ 37	CFR 1.16(b), (c) and (d) (pr	esentation of extra clair	ns)
only by t	y be paid or t the PTO in a	nal fees for excess or multiple depe these claims cancelled by amendme ny notice of fee deficiency (37 CFR fees, except possibly when dealing	ent prior to the expiration of t 1.16(d)), it might be best not	he time period set for response to authorize the PTO to charge
		1.16(e) (surcharge for filing an the filing date of the appli		i/or declaration on a date
	37 CFR	1.17 (application processing	g fees)	
WARNING:	should be 1.136(a)	CFR 1.17(a), (b), (c) and (d) deal made only with the knowledge that: is to no avail <u>unless</u> a request or p r 5,1985 (1060 O.G. 27)	"Submission of the appropria	te extension fee under 37 C.F.R

		37 CFR 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 CFR 1.311(b))						
NOTE:	Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a log of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the of allowance. 37 CFR 1.311(b).							
NOTE:	37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed the application prior to paying, or at the time of paying, issue fee". From the wording of 37 CFR 1.28 (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) notification is required if the change is to another small entity.							
16.	Instr	ctions As To Overpayment						
		credit Account No. 12-0425						
		refund						
Reg. No	n 20	302						
og. it	o. 20	302 JULIAN COHEN COLADAS & PARRY						
Tel. No	. (21	2) 708-1887 26 WEST 61st STREET						
		NEW YORK, M.Y. 10003 Reg. No. 20202 (212) 703-1823						
	I							
	Incorporation by reference of added pages							
		(Check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED)						
		Plus Added Pages for New Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed						
		Number of pages added						
		Plus Added Pages for Papers Referred to in Item 4 Above						
		Number of pages added						
		Plus "Assignment Cover Letter Accompanying New Application"						
		Number of pages added						
\square	Statement Where No Further Pages Added							
		(If no further pages form a part of this Transmittal, then end this Transmittal with this page and check the following item:)						
	V	This transmittal ends with this page.						